

Application Serial Number 10/525,579  
Response to Office Action  
Dated August 9, 2006

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**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/525,579  
Applicant(s): C.G.J. De Haas, et al.  
Filed: February 23, 2005  
TC/A.U.: 2100/2116  
Examiner: Abdelmoniem I. Elamin  
Atty. Docket: NL 020812  
Title: TRANSITION DETECTION AT INPUT  
OF INTEGRATED CIRCUIT DEVICE

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and Trademark Office at (571) 273-8300.

On: 11 December 2006

By:   
William S. Francos

**AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of August 9, 2006, please amend the  
above referenced application as follows and reconsider the application in light of  
the following remarks.

**This paper includes (each beginning on a separate sheet):**

- 1. Amendments to the Claims;**
- 2. Remarks/Discussion of Issues;**